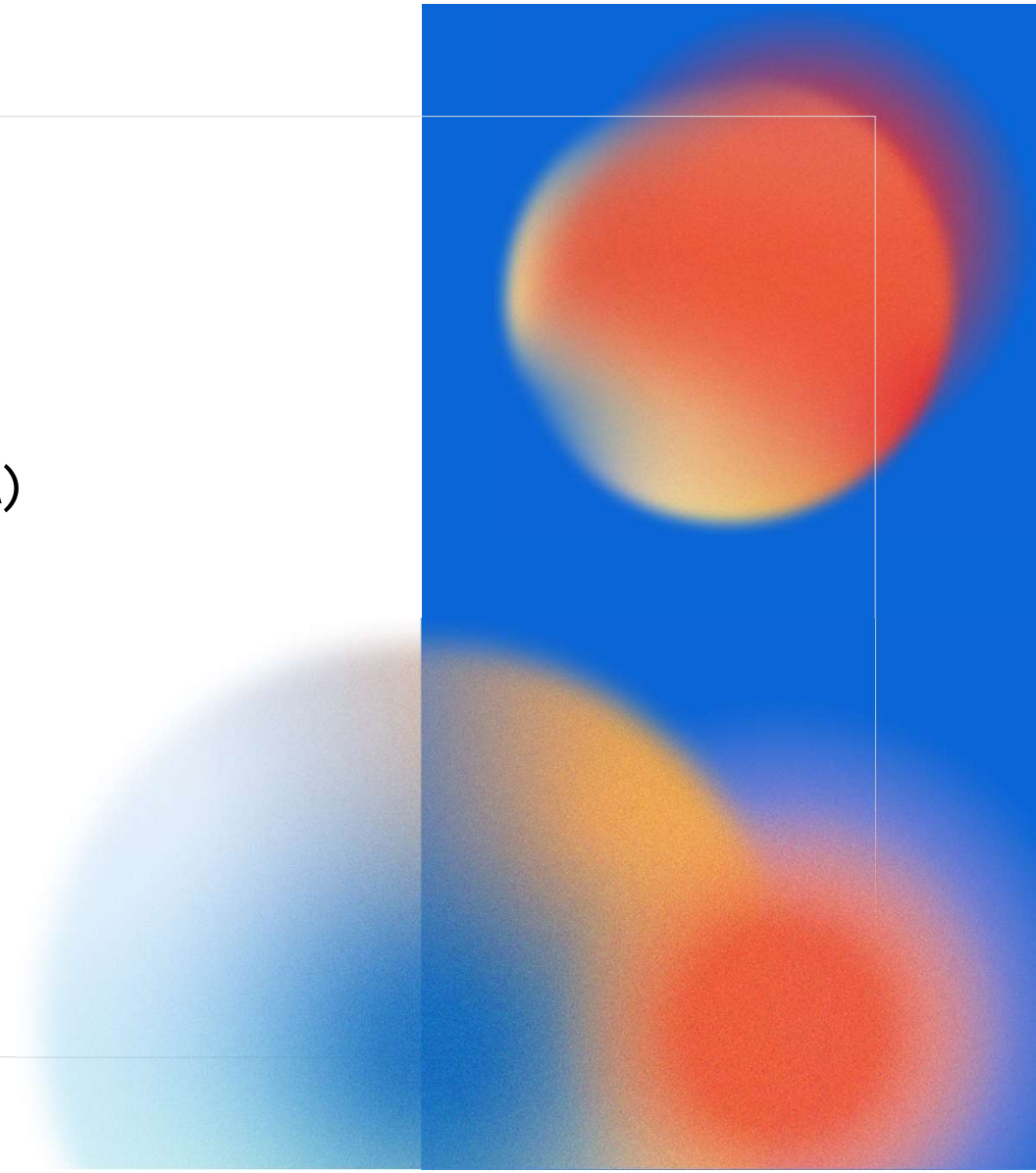
SPRING & SUMMER 2026

In-Depth Schedule Build Training

MULTI-COMPONENT CLASSES

LAB =

- LABORATORY (LAB)
- SECOND LABORATORY (2LA)
- ACTIVITY (ACT)
- SECOND LECTURE (LE2)
- SEMINAR (SEM)
- DISCUSSION (DIS)
- SUPERVISION (SUP)
- PERFORMANCE (PER)



MULTI-COMPONENT COURSES

What's different?

01 CLASS SECTION NUMBERING

02 COMPONENTS

03 CLASS TYPE

04 ASSOC CLASS NUMBERING

05 INSTRUCTION MODE

06 1ST & 2ND AUTO ENROLL SECTIONS

07 REQ ROOM & ENROLLMENT CAP

08 RESERVE CAPACITY

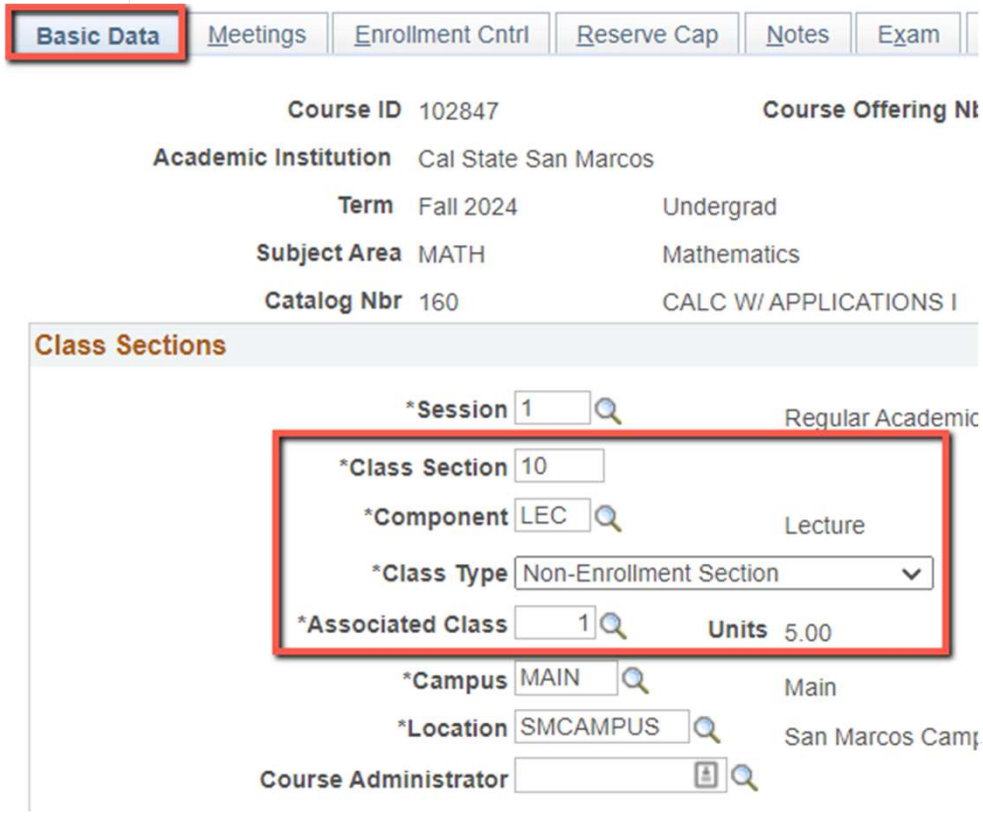
1 to 1 Components

- EACH LECTURE HAS ONE LAB CONNECTED TO IT.
- ALL STUDENTS IN LECTURE 1 ARE IN LAB 1
- ASSOC CLASS IS THE SAME FOR BOTH COMPONENTS IN A “SET”
- ONLY 1 NON-ENROLLMENT SECTION

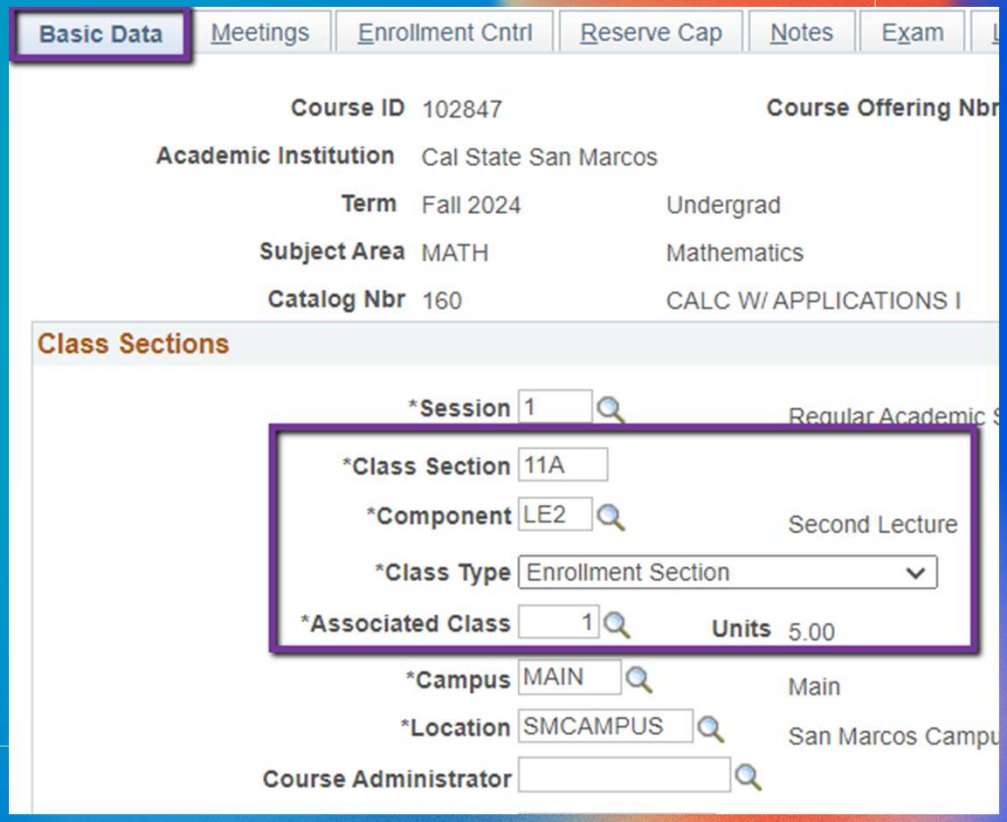
Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
10	Lecture 1	**1**	Non-Enroll		30
11A	LAB for Lecture 1	**1**	**Enrollment**	**10**	30
20	Lecture 2	**2**	Non-Enroll		30
21A	LAB for Lecture 2	**2**	**Enrollment**	**20**	30
30	Lecture 3	**3**	Non-Enroll		30
31A	LAB for Lecture 3	**3**	**Enrollment**	**30**	30
40	Lecture 4	**4**	Non-Enroll		30
41A	LAB for Lecture 4	**4**	**Enrollment**	**40**	30

BASIC DATA TAB

LECTURE:
NON-ENROLLMENT COMPONENT

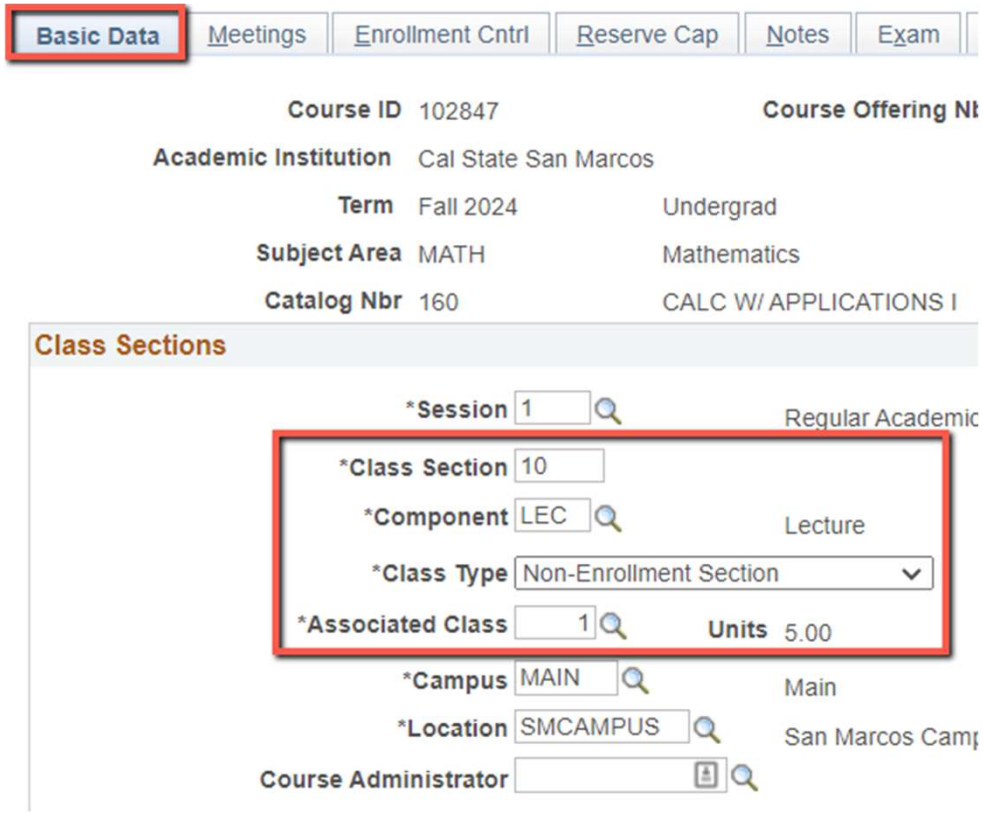


LAB:
ENROLLMENT COMPONENT

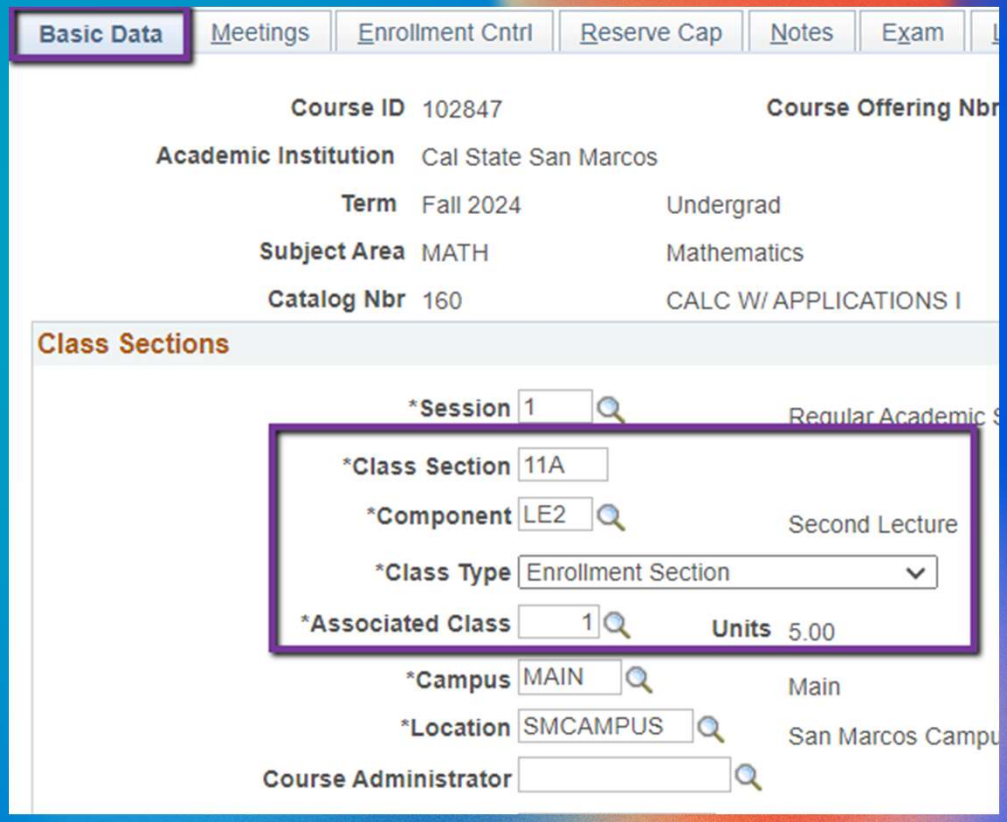


BASIC DATA TAB

LECTURE:
NON-ENROLLMENT COMPONENT

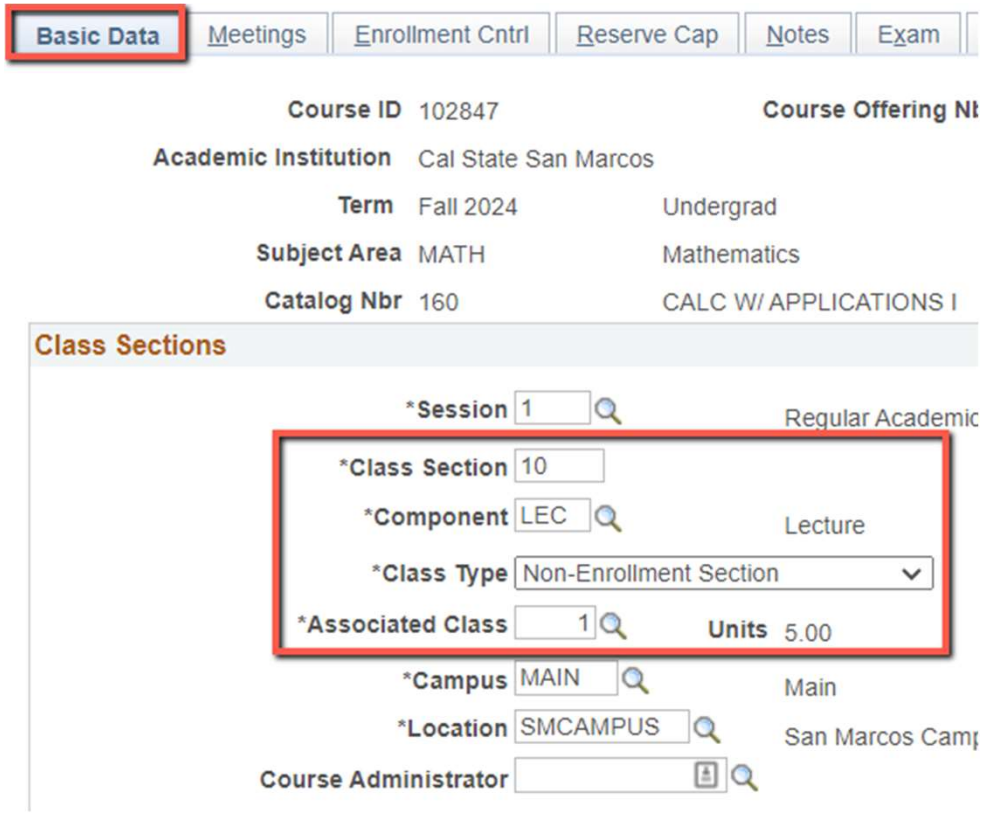


LAB:
ENROLLMENT COMPONENT

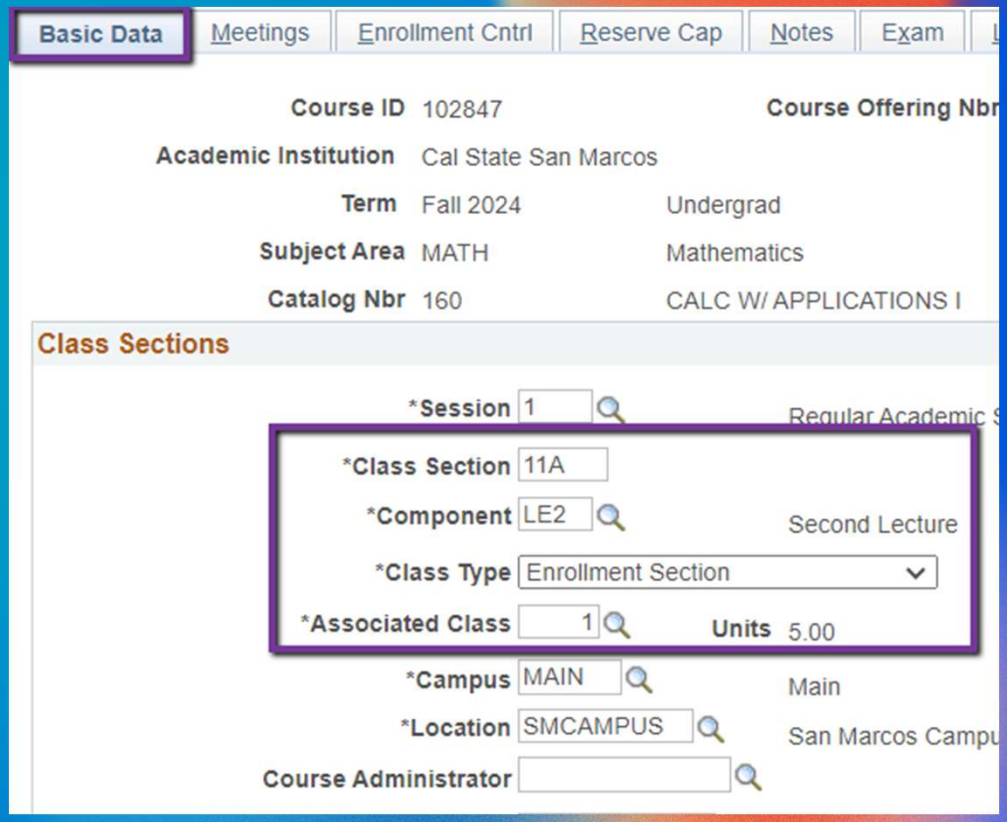


BASIC DATA TAB

LECTURE:
NON-ENROLLMENT COMPONENT

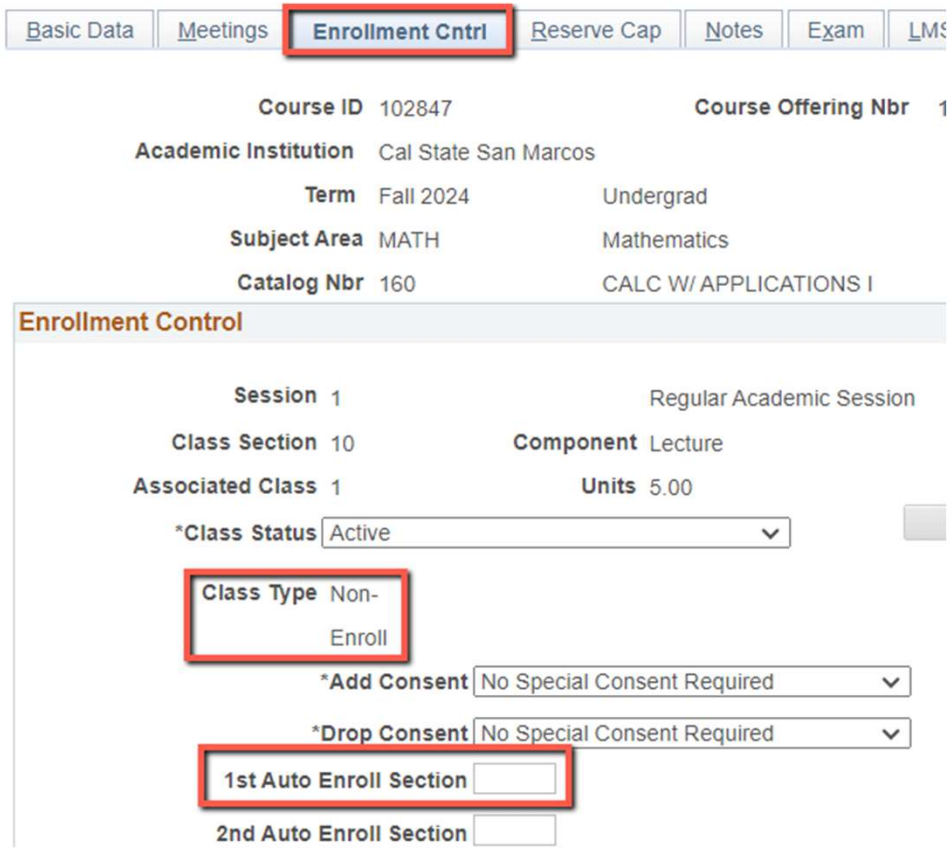


LAB:
ENROLLMENT COMPONENT

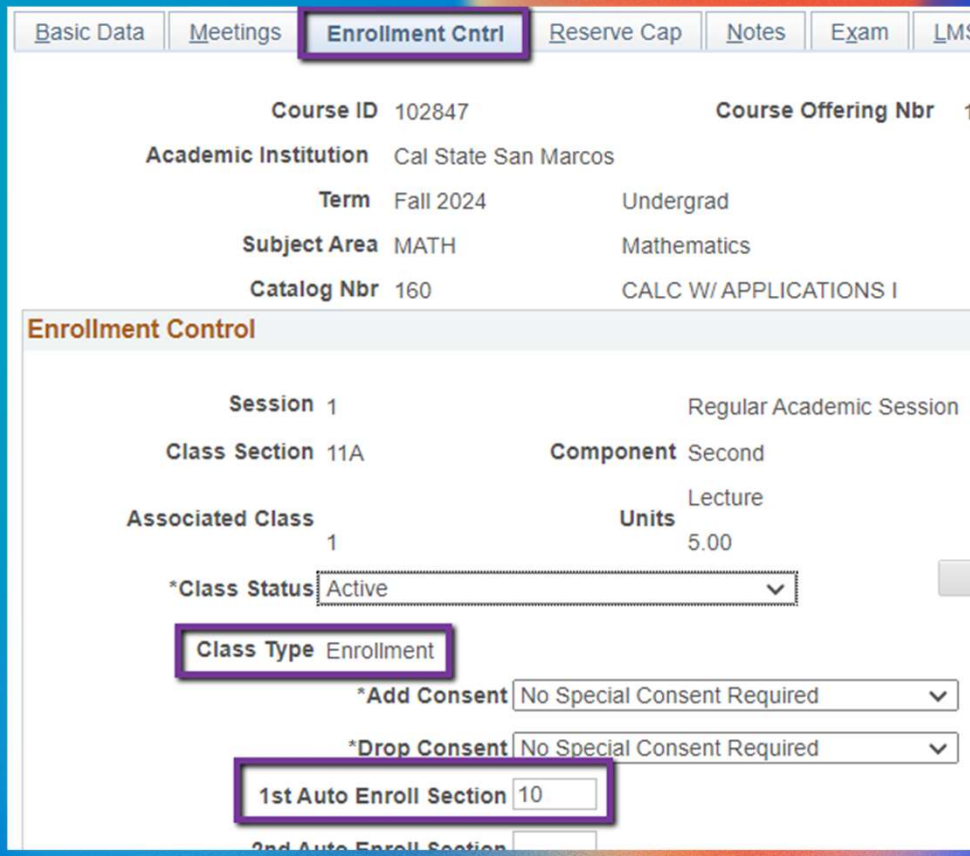


ENROLLMENT CNTRL TAB

LECTURE:
NON-ENROLLMENT COMPONENT

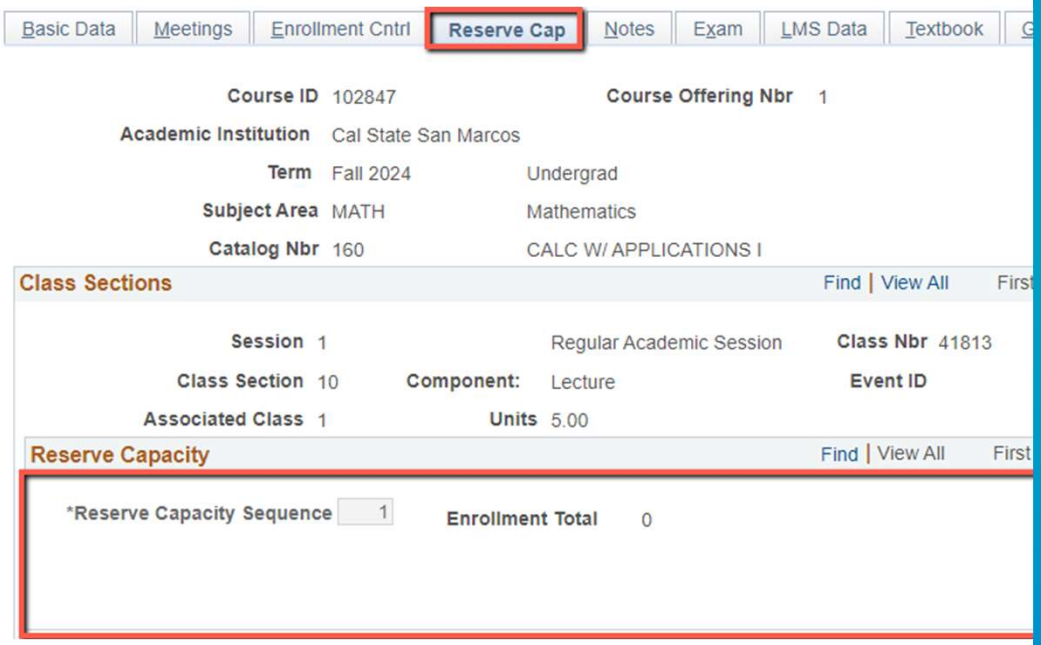


LAB:
ENROLLMENT COMPONENT

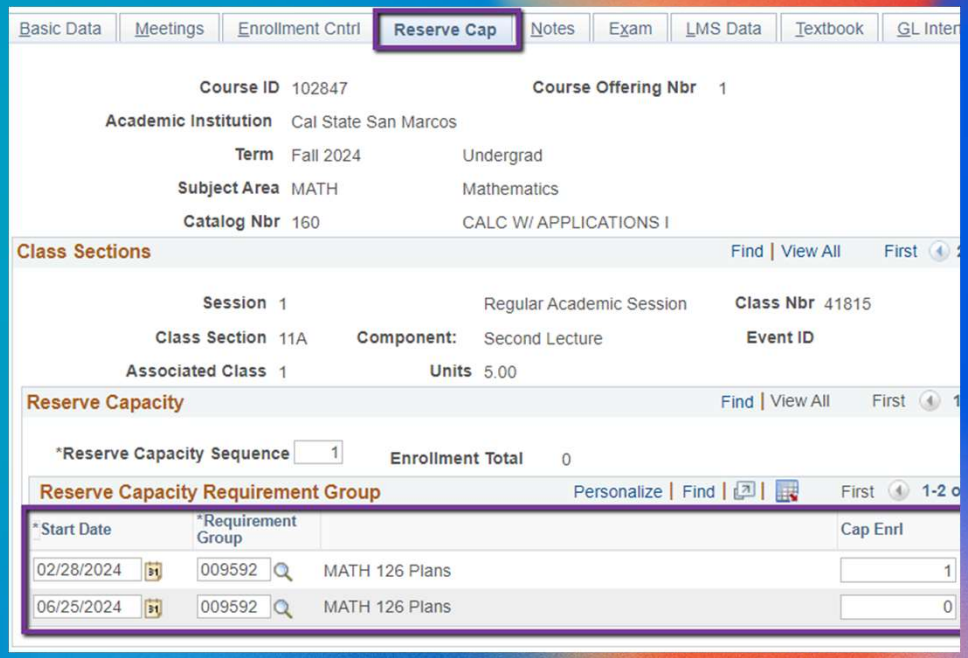


RESERVE CAP TAB

LECTURE:
NON-ENROLLMENT COMPONENT



LAB:
ENROLLMENT COMPONENT



1 LECTURE to 2+ LABS

- EACH LECTURE HAS 2 OR MORE LABS CONNECTED TO IT.
- ALL STUDENTS IN EACH CLASS ARE IN THE SAME LECTURE AND 1 OF THE LABS
- LECTURE CAP NEEDS TO BE THE SUM OF ALL THE LAB CAPS

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
10	Lecture 1	**1**	Non-Enroll		45
11A	1st LAB option	**1**	**Enrollment**	**10**	15
12A	2nd LAB option	**1**	**Enrollment**	**10**	15
13A	3rd LAB option	**1**	**Enrollment**	**10**	15
20	Lecture 2	**2**	Non-Enroll		45
21A	1st LAB option	**2**	**Enrollment**	**20**	15
22A	2nd LAB option	**2**	**Enrollment**	**20**	15
23A	3rd LAB option	**2**	**Enrollment**	**20**	15
30	Lecture 3	**3**	Non-Enroll		135
31A	1st LAB option	**3**	**Enrollment**	**30**	15
32A	2nd LAB option	**3**	**Enrollment**	**30**	15
33A	3rd LAB option	**3**	**Enrollment**	**30**	15
⋮	⋮	⋮	⋮	⋮	⋮
39A	9th LAB option	**3**	**Enrollment**	**30**	15

1 LECTURE to 3 LABS

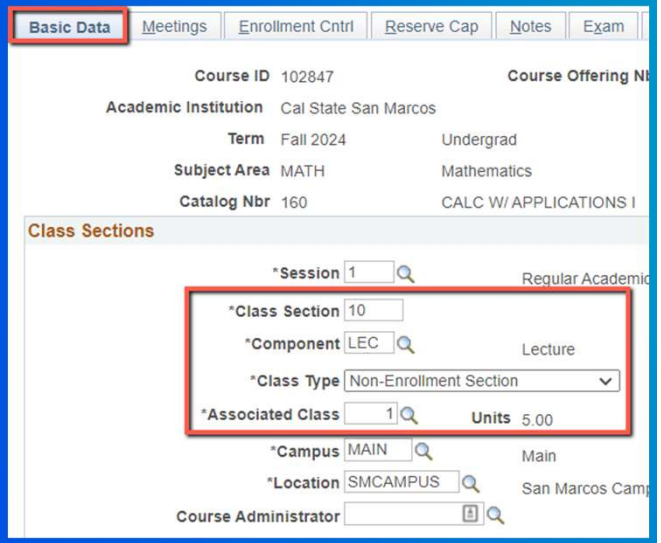
Student Options	Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap	Sample Meeting Pattern
	10	Lecture 1	**1**	Non-Enroll		**45**	MW 2:30 - 3:45 PM
3rd Option / 2nd Option / *1st Option*	**11A**	1st LAB option	**1**	**Enrollment**	**10**	15	M 4:30 PM - 5:20 PM
	12A	2nd LAB option	**1**	**Enrollment**	**10**	15	W 4:30 PM - 5:20 PM
	13A	3rd LAB option	**1**	**Enrollment**	**10**	15	M 1:30 PM - 2:20 PM

All of the labs have to be the same associated class number because they enroll into the same lecture.

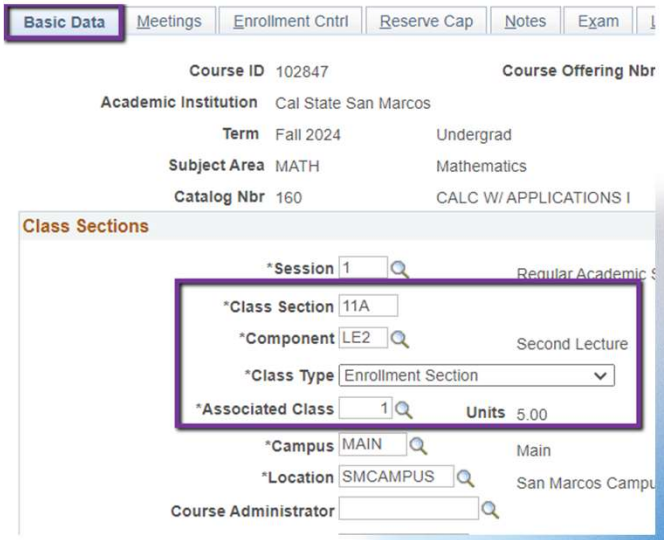
Lab mtg patterns cannot overlap with the lecture mtg patterns. However, labs can overlap one another if different faculty are teaching.

BASIC DATA TAB

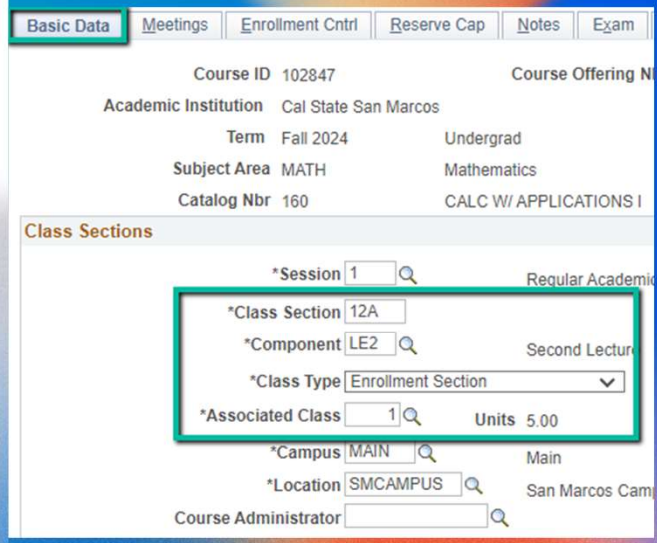
LECTURE: NON-ENROLLMENT COMPONENT



LAB: ENROLLMENT COMPONENT

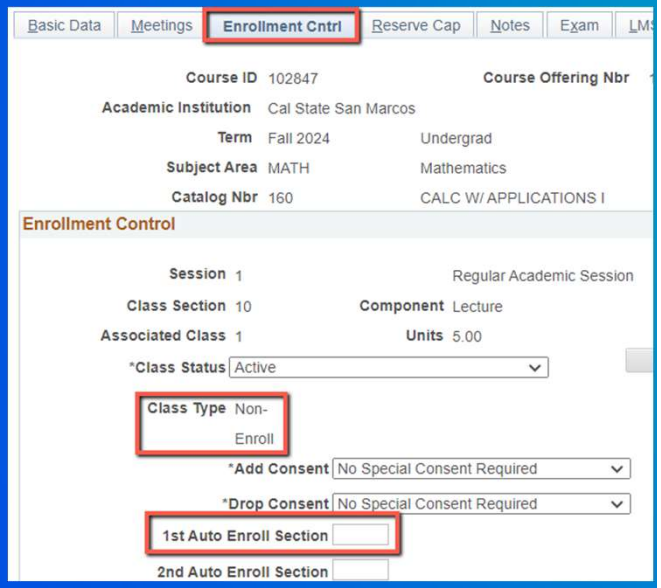


LAB: ENROLLMENT COMPONENT

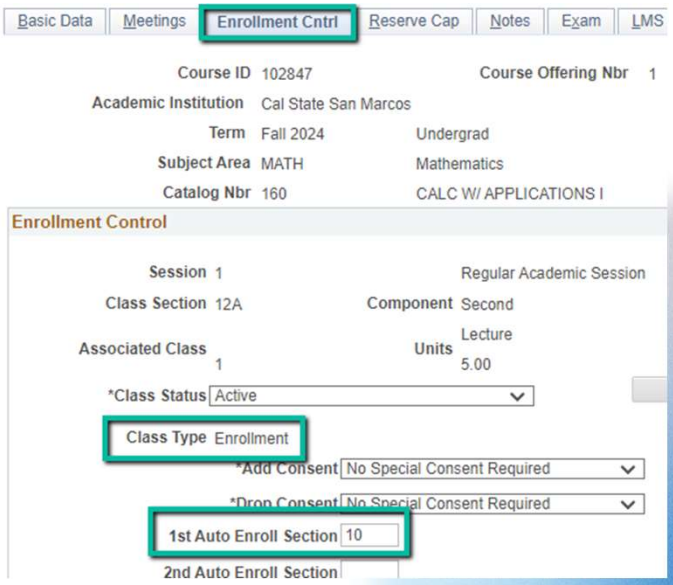


ENROLLMENT CNTRL TAB

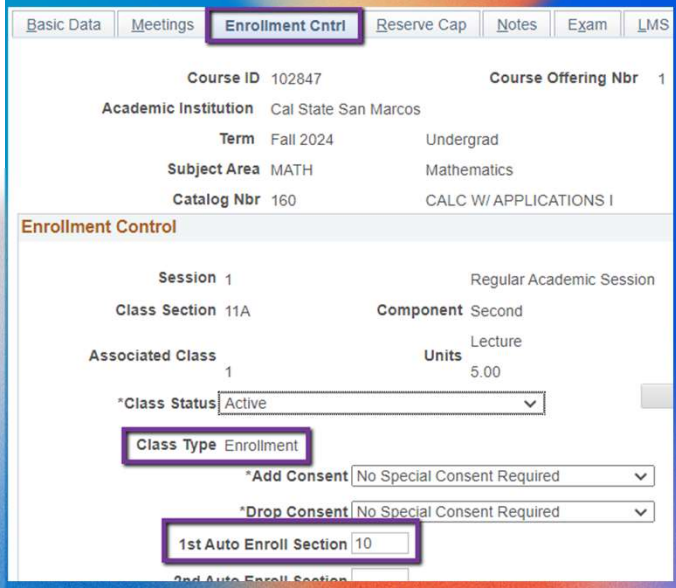
LECTURE: NON-ENROLLMENT COMPONENT



LAB: ENROLLMENT COMPONENT

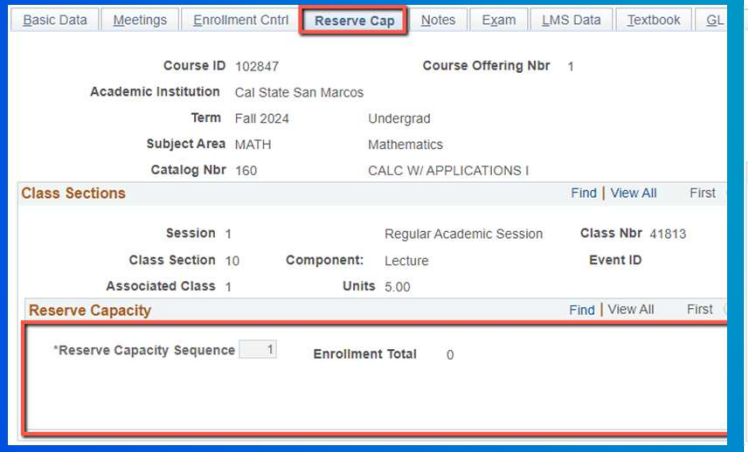


LAB: ENROLLMENT COMPONENT

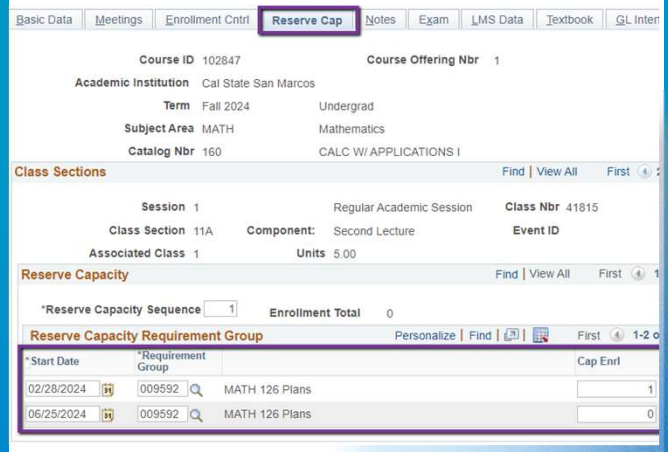


RESERVE CAP TAB

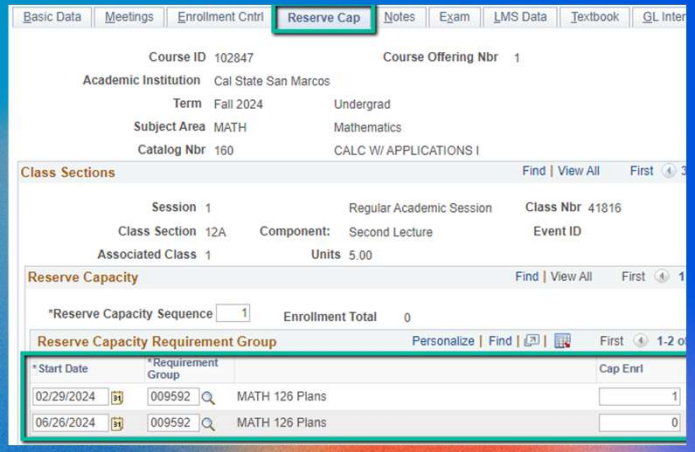
LECTURE: NON-ENROLLMENT COMPONENT



LAB: ENROLLMENT COMPONENT



LAB: ENROLLMENT COMPONENT



What if there are more than 9 labs?

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
40	Lecture 4	**4**	Non-Enroll		165
41A	1st LAB option	**4**	**Enrollment**	**40**	15
42A	2nd LAB option	**4**	**Enrollment**	**40**	15
43A	3rd LAB option	**4**	**Enrollment**	**40**	15
⋮	⋮	⋮	⋮	⋮	⋮
49A	9th LAB option	**4**	**Enrollment**	**40**	15
50A	10th LAB option	**4**	**Enrollment**	**40**	15
51A	11th LAB option	**4**	**Enrollment**	**40**	15

What if there are more than 9 lectures?

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
50	Lecture 5	**50**	Non-Enroll		30
51A	1st LAB option	**50**	**Enrollment**	**50**	15
52A	2nd LAB option	**50**	**Enrollment**	**50**	15
55	Lecture 6	**55**	Non-Enroll		30
56A	1st LAB option	**55**	**Enrollment**	**55**	15
57A	2nd LAB option	**55**	**Enrollment**	**55**	15
60	Lecture 7	**60**	Non-Enroll		30
61A	1st LAB option	**60**	**Enrollment**	**60**	15
62A	2nd LAB option	**60**	**Enrollment**	**60**	15

1 LECTURE & 2ND LEC & LAB

- Lecture has 1 or more sets of 2 sections connected to it.
- Students in each set of sections are in the Lecture
- Lecture Cap needs to be the SUM of the *ENROLLMENT* Sections

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Auto Enr 2	Sample Cap	Students	Students ALSO Enrolled in these Section
10	Lecture	**1**	Non-Enroll			**45**	*ALL*	**11A, 13A, 15A**
11A	1st Second Lecture	**1**	**Enrollment**	**10**	**12B**	**15**	*1st Set*	**10, 12B**
12B	1st LAB (tied to 1st Second Lecture)	**1**	Non-Enroll			**15**		**10, 11A**
13A	2nd Second Lecture	**1**	**Enrollment**	**10**	**14B**	**15**	*2nd Set*	**10, 14B**
14B	2nd LAB (tied to 2nd Second Lecture)	**1**	Non-Enroll			**15**		**10, 13A**
15A	3rd Second Lecture	**1**	**Enrollment**	**10**	**16B**	**15**	*3rd Set*	**10, 16B**
16B	3rd LAB (tied to 3rd Second Lecture)	**1**	Non-Enroll			**15**		**10, 15A**

1 LECTURE & 2ND LEC & LAB

DIFFERENCE BETWEEN 2 COMPONENT COURSE & 3 COMPONENT COURSE

- There is more than one Non-Enrollment Section
- The Enrollment section auto-enrolls into 2 sections
- Uses the 2nd Auto-Enroll options on the Enrollment Cntrl tab
- Lecture is NOT the sum of all the other Sections

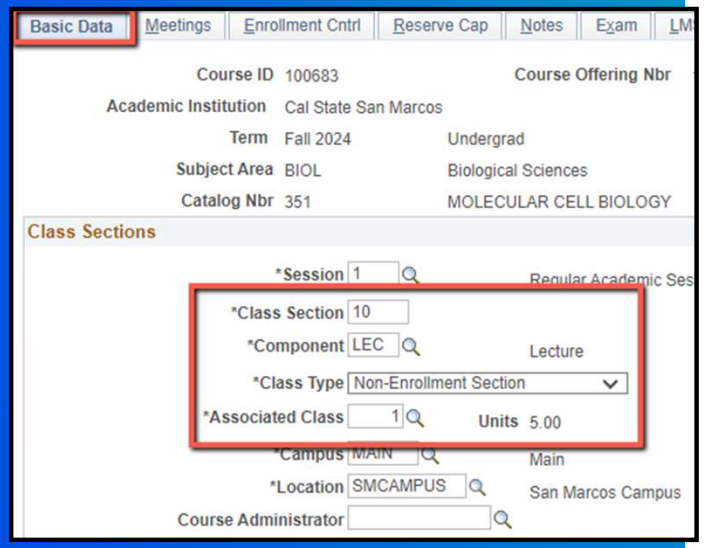
Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Auto Enr 2	Sample Cap	Students	Students ALSO Enrolled in these Section
10	Lecture	**1**	Non-Enroll			**45**	*ALL*	**11A, 13A, 15A**
11A	1st Second Lecture	**1**	**Enrollment**	**10**	**12B**	**15**	*1st Set*	**10, 12B**
12B	1st LAB (tied to 1st Second Lecture)	**1**	Non-Enroll			**15**		**10, 11A**
13A	2nd Second Lecture	**1**	**Enrollment**	**10**	**14B**	**15**	*2nd Set*	**10, 14B**
14B	2nd LAB (tied to 2nd Second Lecture)	**1**	Non-Enroll			**15**		**10, 13A**
15A	3rd Second Lecture	**1**	**Enrollment**	**10**	**16B**	**15**	*3rd Set*	**10, 16B**
16B	3rd LAB (tied to 3rd Second Lecture)	**1**	Non-Enroll			**15**		**10, 15A**

1 LECTURE & 2ND LEC & LAB

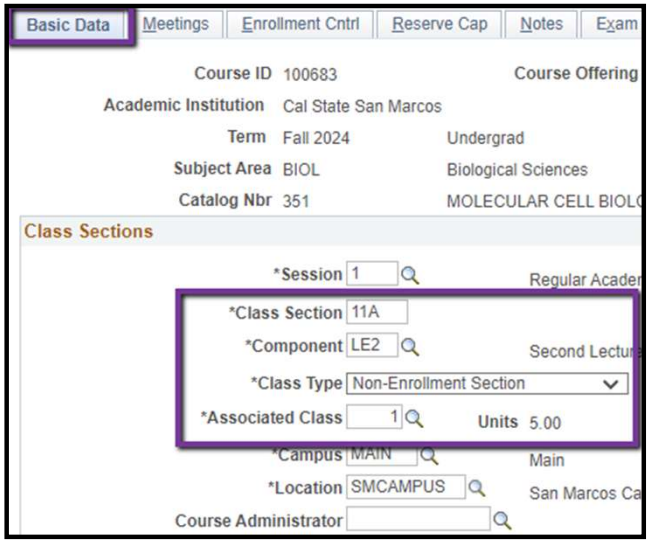
Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Auto Enr 2	Sample Cap	Students ALSO Enrolled in these Section
10	Lecture	1	Non-Enroll			45	15A, 16B
							13A, 14B
							11A, 12A
11A	1st Second Lecture	1	Enrollment	10	12B	15	
12B	1st LAB (tied to 1st Second Lecture)	1	Non-Enroll				
13A	2nd Second Lecture	1	Enrollment	10	14B	15	
14B	2nd LAB (tied to 2nd Second Lecture)	1	Non-Enroll				
15A	3rd Second Lecture	1	Enrollment	10	16B	15	
16B	3rd LAB (tied to 3rd Second Lecture)	1	Non-Enroll				

BASIC DATA TAB

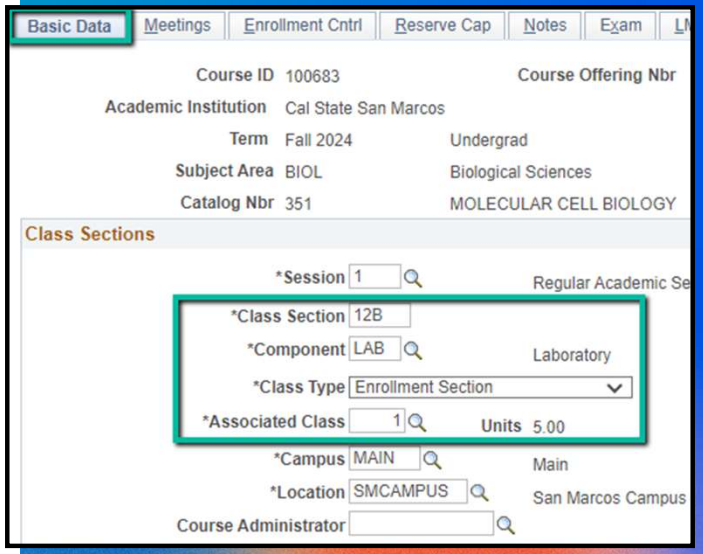
LECTURE: NON-ENROLLMENT COMPONENT



SECOND LECTURE: NON-ENROLLMENT COMPONENT

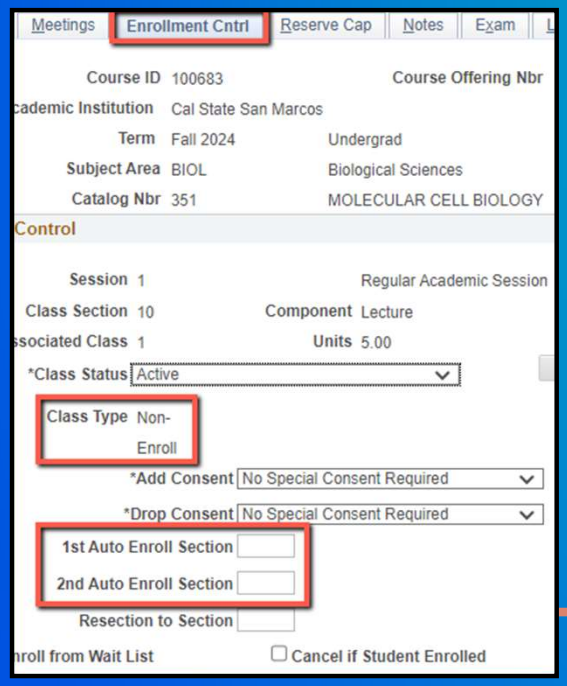


LAB: ENROLLMENT COMPONENT

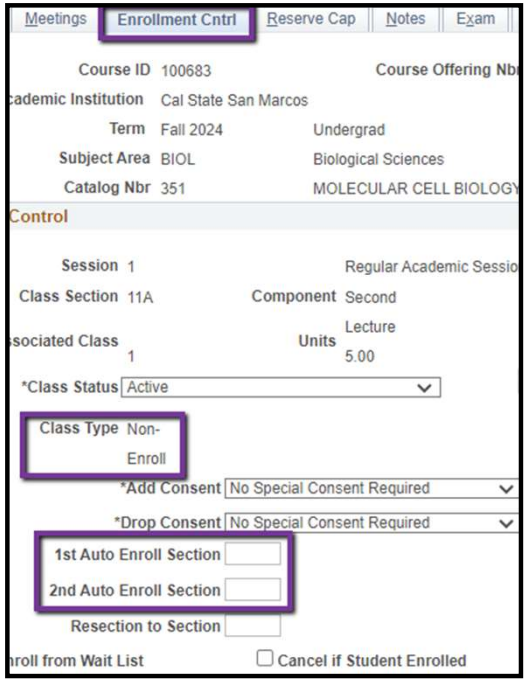


ENROLLMENT CONTROL TAB

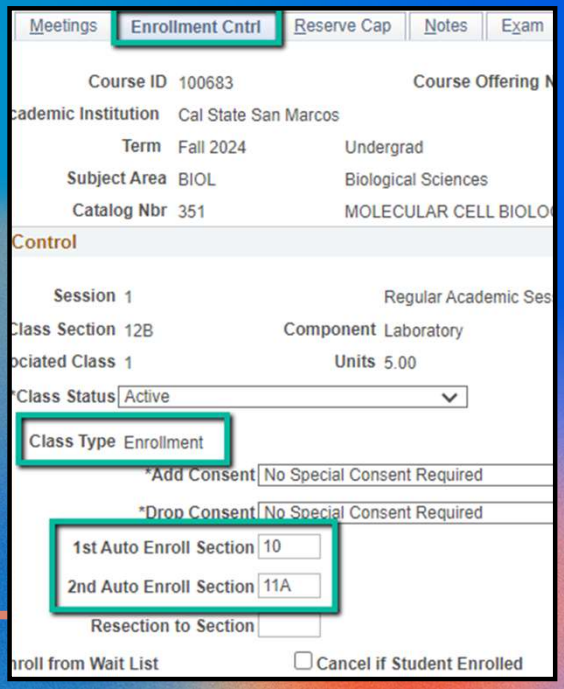
LECTURE: NON-ENROLLMENT COMPONENT



SECOND LECTURE: NON-ENROLLMENT COMPONENT

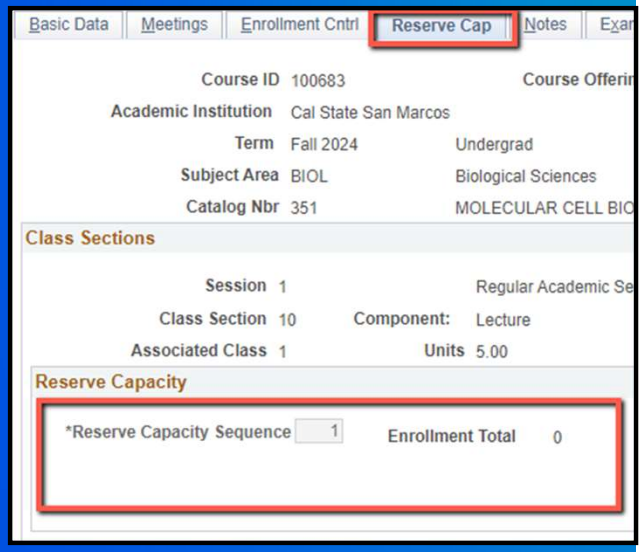


LAB: ENROLLMENT COMPONENT

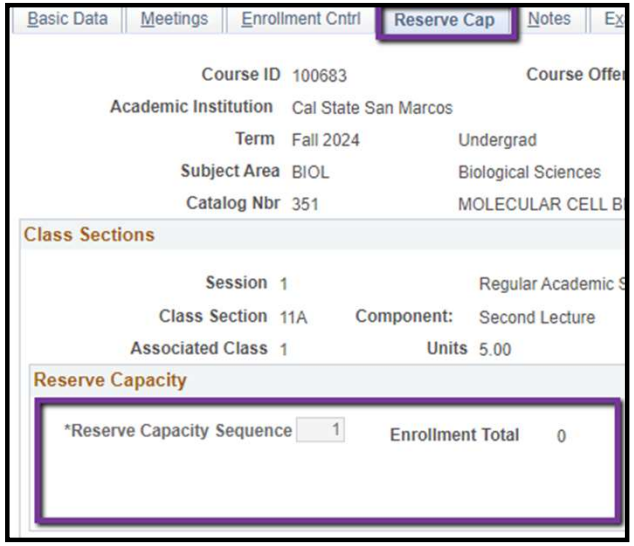


RESERVE CAP TAB

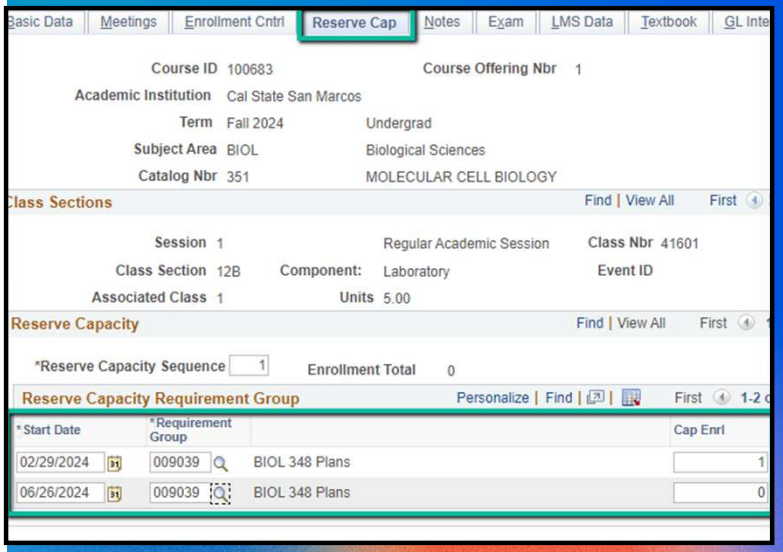
LECTURE: NON-ENROLLMENT COMPONENT



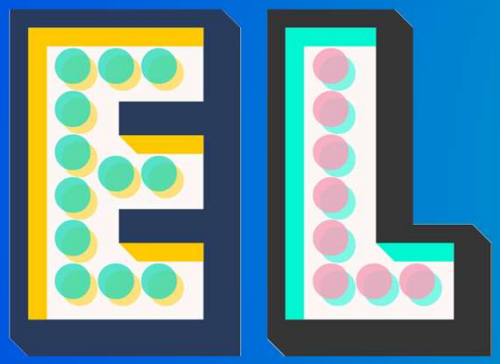
SECOND LECTURE: NON-ENROLLMENT COMPONENT



LAB: ENROLLMENT COMPONENT



BE AWARE



LEAVE EXTENDED LEARNING SECTIONS ALONE

SECTIONS 900+

ANY OTHER SESSION EXCEPT 1, 8W1, 8W2, 5W1, 5W2, 5W3

ACADEMIC ORG IS “84-ES”

ERRORS

The Auto Enroll Section entered is not found for this course. (14620,10)

The automatic enrollment section specified is not on the class table for this class.

OK

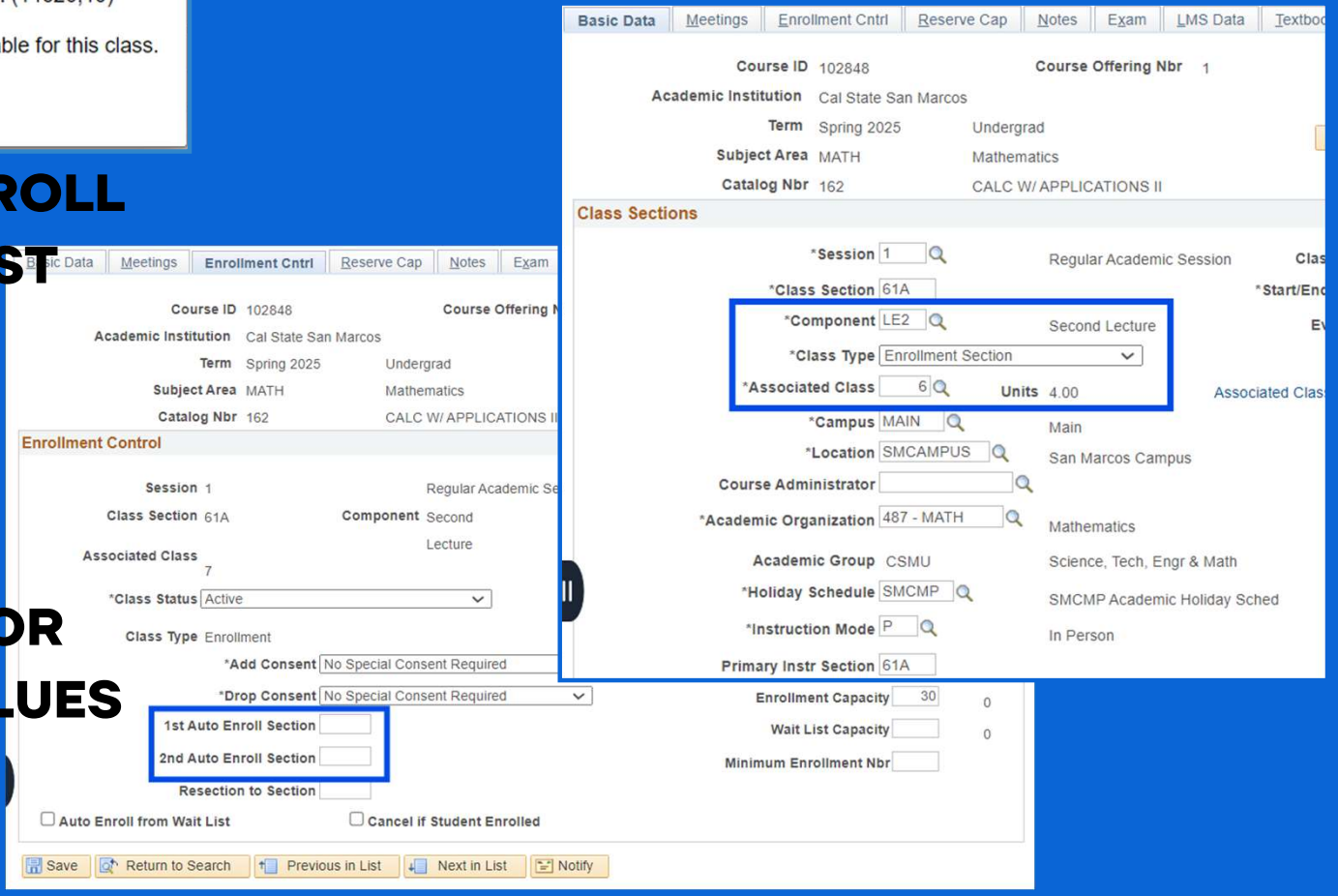
Auto Enroll Section in a different class association. (14620,9)

The automatic enrollment section specified has a different class association than the section from which it is specified. The one exception to this rule is the association number of 9999. This special association number can be pointed to a section with any other association number.

OK

REMOVE THE AUTO ENROLL SECTION FIELDS FIRST (ENRL CNTRL TAB)

THEN REDO THE SECTION NBR, ASSOCIATE CLASS , OR ENROLLMENT TYPE VALUES (BASIC DATA TAB)



1 TO 1 COMPONENTS

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
10	Lecture 1	**1**	Non-Enroll		30
11A	LAB for Lecture 1	**1**	**Enrollment**	**10**	30
20	Lecture 2	**2**	Non-Enroll		30
21A	LAB for Lecture 2	**2**	**Enrollment**	**20**	30
30	Lecture 3	**3**	Non-Enroll		30
31A	LAB for Lecture 3	**3**	**Enrollment**	**30**	30
40	Lecture 4	**4**	Non-Enroll		30
41A	LAB for Lecture 4	**4**	**Enrollment**	**40**	30

1 LECTURE TO 2+ LABS

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
10	Lecture 1	**1**	Non-Enroll		45
11A	1st LAB option	**1**	**Enrollment**	**10**	15
12A	2nd LAB option	**1**	**Enrollment**	**10**	15
13A	3rd LAB option	**1**	**Enrollment**	**10**	15
20	Lecture 2	**2**	Non-Enroll		45
21A	1st LAB option	**2**	**Enrollment**	**20**	15
22A	2nd LAB option	**2**	**Enrollment**	**20**	15
23A	3rd LAB option	**2**	**Enrollment**	**20**	15

1 LECTURE & 2ND LEC & LAB

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Auto Enr 2	Sample Cap
10	Lecture	**1**	Non-Enroll			**45**
11A	1st Second Lecture	**1**	**Enrollment**	**10**	**12B**	**15**
12B	1st LAB (tied to 1st Second Lecture)	**1**	Non-Enroll			**15**
13A	2nd Second Lecture	**1**	**Enrollment**	**10**	**14B**	**15**
14B	2nd LAB (tied to 2nd Second Lecture)	**1**	Non-Enroll			**15**
15A	3rd Second Lecture	**1**	**Enrollment**	**10**	**16B**	**15**
16B	3rd LAB (tied to 3rd Second Lecture)	**1**	Non-Enroll			**15**

Students	Students ALSO Enrolled in these Section
ALL	**11A, 13A, 15A**
1st Set	**10, 12B**
	10, 11A
2nd Set	**10, 14B**
	10, 13A
3rd Set	**10, 16B**
	10, 15A

1 LECTURE & 3 LABs

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Sample Cap
10	Lecture 1	**1**	Non-Enroll		45
11A	1st LAB option	**1**	**Enrollment**	**10**	15
12A	2nd LAB option	**1**	**Enrollment**	**10**	15
13a	3rd LAB option	**1**	**Enrollment**	**10**	15

1 LECTURE & 3 2nd LECs & 3 LABs

Section #	Component Type	Assoc Class	Class Type	Auto Enroll	Auto Enr 2	Sample Cap	Students ALSO Enrolled in these Section
10	Lecture	**1**	Non-Enroll			45	**15A, 16B**
11A	**1st Second Lecture**	**1**	**Enrollment**	**10**	**12B**	15	**13A, 14B**
12B	1st LAB (tied to 1st Second Lecture)	**1**	Non-Enroll				**11A, 12A**
13A	**2nd Second Lecture**	**1**	**Enrollment**	**10**	**14B**	15	
14B	2nd LAB (tied to 2nd Second Lecture)	**1**	Non-Enroll				
15A	**3rd Second Lecture**	**1**	**Enrollment**	**10**	**16B**	15	
16B	3rd LAB (tied to 3rd Second Lecture)	**1**	Non-Enroll				